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## NOTICE OF ALLOWANCE AND FEE(S) DUE

22902 7590 06/07/2010

CLARK & BRODY 1700 Diagonal Road, Suite 510 Alexandria, VA 22314 EXAMINER
HEITBRINK, TIMOTHY W

PAPER NUMBER

ART UNIT

DATE MAILED: 06/07/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/567,756	05/16/2008	Herbert Gunther	12007-0065	5632	
TITLE OF INVENTION: INJECTION MOLDING NOZZLE					

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	09/07/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION NOT THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further c indicated unless correcte maintenance fee notificat	form should be used for correspondence includir d below or directed oth ions.	or tran	smitting the ISSU Patent, advance or in Block 1, by (a							
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.						
22902	7590 06/07	/2010			iii re			of Mailing or Transi	niccion	
CLARK & BRO					I her	eby certify that th	is Fee(	Transmittal is being	deposite	d with the United
1700 Diagonal Road, Suite 510 Alexandria, VA 22314					State addro trans	es Postal Service we essed to the Mail mitted to the USP	Stop FO (57	s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the da	t class m above, o ate indica	ail in an envelope r being facsimile ted below.
										(Depositor's name)
										(Signature)
										(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR			ATTORNEY DOCKET NO. CONFIRMATION N			
10/567,756	05/16/2008			Herbert Gunther				12007-0065		5632
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nonprovisional	YES		\$755	\$300		\$0		\$1055		09/07/2010
EXAMI	NER		ART UNIT	CLASS-SUBCLASS						
HEITBRINK, T	TIMOTHY W		1791	425-564000						
Change of corresponde CFR 1.363).	nce address or indicatio	n of "F	ee Address" (37	2. For printing on t						
Change of correspo	ondence address (or Cha /122) attached.	nge of	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,						
Address form PTO/SB	/122) attached.	" Indio	ation form	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent automeys or agents. If no name is 3						
PTO/SB/47; Rev 03-02 Number is required.	cation (or "Fee Address 2 or more recent) attach	ed. Us	e of a Customer	2 registered patent listed, no name will	attor I be j	neys or agents. If printed.	по пап	ė is 3		
3. ASSIGNEE NAME AN										
PLEASE NOTE: Unle recordation as set forth	ess an assignee is ident in 37 CFR 3.11. Comp	ified be detion	elow, no assignee of this form is NO	data will appear on th T a substitute for filing	e pa	itent. If an assign issignment.	ee is io	entified below, the do	cument	nas been filed for
(A) NAME OF ASSIC				(B) RESIDENCE: (C						
Please check the appropri	ate assignee category or	catego	ories (will not be pr	inted on the patent):	۵	Individual 🗖 Co	orporati	on or other private gro	up entity	Government
4a. The following fee(s) a	re submitted:		41	o. Payment of Fee(s): (l	Plea	se first reapply ar	y prev	iously paid issue fee	shown at	ove)
☐ Issue Fee				A check is enclosed.						
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			ed)	☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any					or credit any	
				overpayment, to D	epos	sit Account Numbe	er	(enclose a	extra co	ppy of this form).
	SMALL ENTITY state	ıs. See	37 CFR 1.27.					TTY status. See 37 CF		
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if requeeords of the United Sta	uired) v tes Pat	will not be accepted ent and Trademark	from anyone other the Office.	an th	ne applicant; a regi	stered.	ittorney or agent; or th	e assigne	e or other party in
Authorized Signature						Date				
Typed or printed name						Registration N				
This collection of informs an application. Confident submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this but reginia 22313-1450. DC (3-1450.	FR 1.3 U.S.C. USPT rden, sl D NOT	11. The informatic . 122 and 37 CFR O. Time will vary hould be sent to the SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the in the Chief Information Ol COMPLETED FORMS	or re s esti ndivi ffice S TC	etain a benefit by t imated to take 12 i idual case. Any co r, U.S. Patent and D'THIS ADDRESS	he pub minuter mment Trader i. SEN	ic which is to file (and to complete, includin s on the amount of tir ark Office, U.S. Depa D TO: Commissioner I	by the U g gatheri ne you re artment of or Patent	SPTO to process) ng, preparing, and quire to complete f Commerce, P.O. is, P.O. Box 1450,

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22902	7590 06/07/2010		EXAMINER		
CLARK & BRODY			HEITBRINK, TIMOTHY W		
1700 Diagonal R		ART UNIT PAPER NUMBE			
Alexandria, VA 2	2314	1791			

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 63 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 63 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)		
Examiner-Initiated Interview Summary	10/567,756	GUNTHER ET AL.		
Examiner-induced interview duminary	Examiner	Art Unit		
	Tim Heitbrink	1791		
All Participants:	Status of Application:	_		
(1) <u>Tim Heitbrink</u> .	(3)			
(2) Christopher Brody.	(4)			
Date of Interview: 6-3-2010	Time:			
Type of Interview:  ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Appli  Exhibit Shown or Demonstrated: ☐ Yes ☐ Yes, provide a brief description: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	icant's representative)			
Part I.				
Rejection(s) discussed: None				
Claims discussed: 3-5				
Prior art documents discussed: None				
Part II.  SUBSTANCE OF INTERVIEW DESCRIBING THE GEN Mr. Brody agreed to the changes to the claims as set forth in the		S DISCUSSED:		
Part III.				
<ul> <li>It is not necessary for applicant to provide a separate directly resulted in the allowance of the application. To of the interview in the Notice of Allowability.</li> <li>It is not necessary for applicant to provide a separate did not result in resolution of all issues. A brief summer</li> </ul>	The examiner will provide a writte e record of the substance of the	en summary of the substance interview, since the interview		
/Tim Heitbrink/ Primary Examiner, Art Unit 1791	(Applicant/Applicant's Representat	ive Signature – if appropriate)		